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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<i>Application Number</i>	10/589648
(Use as many sheets as necessary)		<i>Filing Date</i>	
		<i>First Named Inventor</i>	Peter Georg Baum
		<i>Art Unit</i>	
		<i>Examiner Name</i>	
Sheet	1	of	2
		Attorney Docket Number	PD040023

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature	/Adnan Baig/	Date Considered	06/05/2009
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(Use as many sheets as necessary)		<i>Filing Date</i>	
		<i>First Named Inventor</i>	Peter Georg Baum
		<i>Art Unit</i>	
		<i>Examiner Name</i>	
Sheet	2	of	2
		<i>Attorney Docket Number</i>	PD040023

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
/A.B./	AC	H. CAGLAR ET AL. "Permutation based design of orthogonal block transforms and filter banks", MULTIDIMENSIONAL SYSTEMS AND SIGNAL PROCESSING, no. 12, 2001, pages 63-79		
/A.B./	AD	S. CUNTURK ET AL., "Design of multiplier-free orthogonal block transforms and filter banks with integer arithmetic" TECHNICAL REPORT, 1996, pages 1-14		
/A.B./	AE	CHE-HO WEI ET AL: "An acoustic echo canceller using lapped orthogonal transform" PROCEEDINGS OF THE IEEE INTERNATIONAL SYMPOSIUM ON CIRCUIT AND SYSTEMS 1997, June 9-12 1997, vol. 4, pages 2573-2576		
/A.B./	AF	S-M PHOONG ET AL. ", "Lapped Hadamard transforms and filter banks", PROCEEDINGS OF IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH AND SIGNAL PROCESSING 2003, April 3-10, 2003, vol. 6, pages VI 509-VI 512		
/A.B./	AG	R.L. DE QUEIROZ, "Lapped Transforms", in THE TRANSFORMS AND APPLICATIONS HANDBOOK-SECOND EDITION, POULARIKAS, 2000		
/A.B./		COPY OF SEARCH REPORT DATED MARCH 14, 2005		

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